

CLAIMS

I claim:

1. A ventilated toilet seat device for positioning between a toilet bowl and a water tank, the water tank including a water outlet, the toilet bowl including a water inlet, said device comprising:

a base section having an upper surface, a bottom surface, a front side, a rear side, a first lateral side and a second lateral side, an aperture extending through said upper and bottom surfaces, said base section being positioned between the toilet bowl and the water tank such that said aperture is aligned with the water outlet and the water inlet, said front side generally facing a bowl portion of the toilet bowl;

an exhaust conduit extending through said base section and including an exhaust inlet and an exhaust outlet, said exhaust inlet being positioned in said front side;

an air moving assembly being mounted in said exhaust conduit for selectively drawing air into said exhaust inlet and forcing the air outwardly through said exhaust outlet;

a toilet seat being hingedly attached to said front side of said base section, said toilet seat having a top side, a bottom side, a forward end and a rearward end, wherein said rearward end is positioned adjacent to said front side, said toilet seat having an outer edge and an inner edge, said inner edge defining an opening extending through said toilet seat; and

a tubular member being mounted on said bottom side of said toilet seat, said tubular member forming a loop having a coupler fluidly coupled thereto, said coupler being positioned adjacent to said rearward end and being aligned with and fluidly coupled to said exhaust inlet when said toilet seat is abutted

against the toilet bowl, said tubular member having a plurality of apertures extending therein.

2. The ventilated toilet seat device of claim 1, wherein said tubular member is positioned generally adjacent to said inner edge of said toilet seat.

3. The ventilated toilet seat device of claim 1, further including an actuator being operationally coupled to said air moving assembly for selectively turning said air moving assembly on or off.

4. The ventilated toilet seat device of claim 3, wherein said actuator includes a pressure sensitive switch attached to said bottom side of said toilet seat.

5. The ventilated toilet seat device of claim 4, further including a timer being operationally coupled to said air moving assembly, said timer retaining said air moving assembly in an on position for at least one minute after said actuator has been turned to an off position.

6. The ventilated toilet seat device of claim 3, further including a lid being pivotally attached to said base section, said lid being selectively positioned in a horizontal closed position extending over said toilet seat or a vertical open position, said actuator comprising a motion detector mounted to a bottom side of said lid, wherein said motion sensor turns on said air moving assembly when said motion detector detects motion.

7. The ventilated toilet seat device of claim 6, further including a timer being operationally coupled to said air moving assembly, said

timer retaining said air moving assembly in an on position for at least one minute after said motion detector last detects motion.

8. The ventilated toilet seat device of claim 1, further including an air freshening device being fluidly coupled to said exhaust conduit and adopted for adding a selected fragrance to air drawn through said exhaust conduit.

9. A ventilated toilet seat device for positioning between a toilet bowl and a water tank, the water tank including a water outlet, the toilet bowl including a water inlet, said device comprising:

- a base section having an upper surface, a bottom surface, a front side, a rear side, a first lateral side and a second lateral side, an aperture extending through said upper and bottom surfaces, said base section being positioned between the toilet bowl and the water tank such that said aperture is aligned with the water outlet and the water inlet, said front side generally facing a bowl portion of the toilet bowl;
- an exhaust conduit extending through said base section and including an exhaust inlet and an exhaust outlet, said exhaust inlet being positioned in said front side;
- an air moving assembly being mounted in said exhaust conduit for selectively drawing air into said exhaust inlet and forcing the air outwardly through said exhaust outlet;
- a toilet seat being hingedly attached to said front side of said base section, said toilet seat having a top side, a bottom side, a forward end and a rearward end, wherein said rearward end is positioned adjacent to said front side, said toilet seat having an outer edge and an inner edge, said inner edge defining an opening extending through said toilet seat;

a tubular member being mounted on said bottom side of said toilet seat, said tubular member forming a loop having a coupler fluidly coupled thereto, said coupler being positioned adjacent to said rearward end and being aligned with and fluidly coupled to said exhaust inlet when said toilet seat is abutted against the toilet bowl, said tubular member having a plurality of apertures extending therein, said apertures being directed inward of said toilet seat, said tubular member being positioned generally adjacent to said inner edge of said toilet seat;

an actuator being operationally coupled to said air moving assembly for selectively turning said air moving assembly on or off, said actuator including a pressure sensitive switch attached to said bottom side of said toilet seat;

a timer being operationally coupled to said air moving assembly, said timer retaining said air moving assembly in an on position for at least one minute after said actuator has been turned to an off position;

an air freshening device being fluidly coupled to said exhaust conduit and adopted for adding a selected fragrance to air drawn through said exhaust conduit; and

a lid being pivotally attached to said base section, said lid being selectively positioned in a horizontal closed position extending over said toilet seat or a vertical open position.